



United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450

NOTICE OF ALLOWANCE AND FEE(S) DUE

22850

7590

12/16/2004

OBLON, SPIVAK, MCCLELLAND, MAIER & NEUSTADT, P.C. 1940 DUKE STREET ALEXANDRIA, VA 22314 EXAMINER

SMITH, SHEILA B

ART UNIT

PAPER NUMBER

2681

DATE MAILED: 12/16/2004

APPLICATION NO.	O. FILING DATE FIRST NAMED INVENTOR		ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/647,920 10/13/2000		Kazunori Obata	198399US2PCT	3510

TITLE OF INVENTION: RADIO LINE ALLOCATION JUDGING METHOD IN MOBILE COMMUNICATION SYSTEM AND RADIO LINE

APPLN. TYPE	APPLN. TYPE SMALL ENTITY		PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE	
nonprovisional	NO	\$1400	\$0	\$1400	03/16/2005	

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

- A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.
- B. If the status above is to be removed, check box 5b on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

- A. Pay TOTAL FEE(S) DUE shown above, or
- B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.
- II. PART B FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.
- III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

(703) 746-4000 or Fax

CURRENT CORRESPONDENCE	ns. CE ADDRESS (Note: Use Block I for	any change of address)		Note: A certificate	of mailing can only be used f This certificate cannot be used	or domestic mailings of the	
-				papers. Each addition	onal paper, such as an assignm	ent or formal drawing, mus	
	590 12/16/2004	MATER 6 M			ate of mailing or transmission.		
	K, MCCLELLAND,	MAIER & NI	EUSTADT,	I hereby certify that	Certificate of Mailing or Tran this Fee(s) Transmittal is bein	smission or denosited with the United	
P.C. 1940 DUKE STRE	ET			States Postal Service	this Fee(s) Transmittal is being e with sufficient postage for final Iail Stop ISSUE FEE address SPTO (703) 746-4000, on the	rst class mail in an envelope	
ALEXANDRIA, V				transmitted to the U	SPTO (703) 746-4000, on the	date indicated below.	
,						(Depositor's name)	
						(Signature)	
						(Date)	
APPLICATION NO.	FILING DATE	F	FIRST NAMED INV	ENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
09/647,920	10/13/2000		Kazunori Oba	ta	198399US2PCT	3510	
					YSTEM AND RADIO LINE		
APPLN. TYPE	SMALL ENTITY	ISSUE FE	E	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE	
nonprovisional	. NO	\$1400		\$0	\$1400 	03/16/2005	
EXAM	IINER	ART UNI	Т	CLASS-SUBCLASS			
SMITH, SHEILA B		2681		455-450000			
CFR 1.363). Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached. "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Custome Number is required.			or agents OR, al (2) the name of registered attorn	a single firm (having a ey or agent) and the na nt attorneys or agents.	s a member a 2		
3. ASSIGNEE NAME AND	RESIDENCE DATA TO B	E PRINTED ON T	HE PATENT (prin	t or type)			
PLEASE NOTE: Unless recordation as set forth in	an assignee is identified be 37 CFR 3.11. Completion of	low, no assignee dof this form is NOT	lata will appear or a substitute for fil	the patent. If an assi	gnee is identified below, the c	document has been filed for	
(A) NAME OF ASSIGNI	EE	(B)	RESIDENCE: (C	TY and STATE OR C	OUNTRY)		
						_	
Please check the appropriate 4a. The following fee(s) are					Corporation or other private gr	oup entity Government	
Issue Fee			Payment of Fee(s)		enclosed		
Publication Fee (No small entity discount permitted)			☐ A check in the amount of the fee(s) is enclosed. ☐ Payment by credit card. Form PTO-2038 is attached.				
Advance Order - # of Copies			The Director is hereby authorized by charge the required fee(s), or credit any overpayment,				
			Deposit Account N	umber	(enclose an extra c	opy of this form).	
	(from status indicated above	,	D		ALL ENTITY status. See 37 C	ED 1 27(a)(2)	
5. Change in Entity Status a. Applicant claims Si	MALL ENTITY status. See 3	37 CFR 1.27.	b. Applicant is	no longer claiming SM	ALL ENTITY status. See 3/C	rk 1.27(g)(2).	
a. Applicant claims SI					ISIN paid issue fee to the applications of attention of the state of the application of the state of the stat		
a. Applicant claims SI The Director of the USPTO NOTE: The Issue Fee and Pi interest as shown by the reco		e Fee and Publicati vill not be accepted nt and Trademark (on Fee (if any) or the from anyone other office.	o re-apply any previou than the applicant; a re		ation identified above. he assignee or other party in	

Ti an submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.





UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO. FILING DATE		FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.		
09/647,920	10/13/2000	Kazunori Obata	198399US2PCT	3510		
22850	22850 7590 12/16/2004			EXAMINER		
•	'AK, MCCLELLAND,	SMITH, SHEILA B				
P.C. 1940 DUKE ST	REET		ART UNIT	PAPER NUMBER		
	ALEXANDRIA, VA 22314					
				DATE MAILED: 12/16/2004		

Determination of Patent Term Extension under 35 U.S.C. 154 (b)

(application filed after June 7, 1995 but prior to May 29, 2000)

The Patent Term Extension is 0 day(s). Any patent to issue from the above-identified application will include an indication of the 0 day extension on the front page.

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Extension is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (703) 305-1383. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.